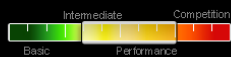


KANGRI HPR

Light XC star



THE NEW KANGRI^{HPR}

We positioned the Kangri^{HPR} at the top end of the B-category on purpose. Our vision, to create a lightweight glider with the best possible glide and speed on bar is setting a new benchmark in its class. The uncompromising design of the Kangri^{HPR} exceeds the expectations of ambitious XC-pilots, while keeping the benefits of a B-glider in terms of comfort and safety.

The glider is now equipped with the completely new HPR riser concept (High Performance Risers). Thanks to this innovative feature, the glider can now be controlled very sensitively and smoothly via the C-plane in any flight situation (pitch control, straight-line flight, turning into the thermals, etc.).

Real lightweight

Due to its lightweight construction, the Kangri^{HPR} weighs only 3.7 kg in its smallest size. The material mix of 32g and 27g Porcher Skytex as well as the sophisticated inner life are not only light but also durable. With the intelligent mix of Aramid- and Dynema-lines, our three-liner offers a long-lasting, lightweight setup. The small packing size and minimal weight enables you to reach even the most remote areas of our beautiful planet. Enjoy your adventures!

MORE INFO

What is new?

The glider is now equipped with the completely new HPR riser concept (High Performance Risers). Thanks to this innovative feature, the glider can now be controlled very sensitively and smoothly via the C-plane in any flight situation (pitch control, straight-line flight, turning into the thermals, etc.). With the help of the HPR system, you can control the angle of attack of your performance wing even better and without deformation of the original profile over the entire speed range. What this means for you: Additional performance with improved and energy-saving glider handling! Completely in keeping with the model of the 2-liner!



Who is the Kangri^{HPR} for?

We placed the Kangri^{HPR} well in the upper B segment in order to be able to consistently extend our finely graded lightweight product range.

The mission to combine the safety aspect of the B-Class with performance and speed from higher classes was successfully completed. Therefore, despite its B-certification, the Kangri^{HPR} requires a certain flying experience. An average air time of at least 40h per year is recommended to take full advantage of Kangri's capabilities. At the same time, pilots from higher classes and with significantly more airtime will appreciate the Kangri^{HPR} in terms of comfort at its top performance.

Adventurous pilots will enjoy the Kangri^{HPR} for vol-biv, h&f, as well as for travelling.

How does it fly?

If you like the Summit XC4 you will love the Kangri^{HPR}!

Take-off: The Kangri^{HPR} takes off easily when you lay it on the ground in an arrow shape. Its behavior is absolutely easy without the slightest tendency of overshooting. Once pulled, the Kangri rises evenly over the pilot's head where it waits for further input to take off.

In the air: Like the Summit XC4, the canopy feels very compact and solid. The distinctive sharknose allows very efficient, accelerated flying even in rough conditions. Climbing up thermals with elegance you will experience that the Kangri^{HPR} has the genes of higher classes.

The Kangri^{HPR} surfs through thermals pitch stable and remembers of the feeling of a Trango X-Race. The balanced feedback of the canopy makes it intuitive to find the next core. The Kangri^{HPR} is turning flat and very pitch-stable. This behavior will assist you even in weak conditions. The effective C-steering enables you to save your energy and use thermals with maximum efficiency. When going on distance it can sometimes happen to get into unexpected strong wind conditions so you will have a smile on your face, when taking advantage of about 16 km/h speed gain on bar.

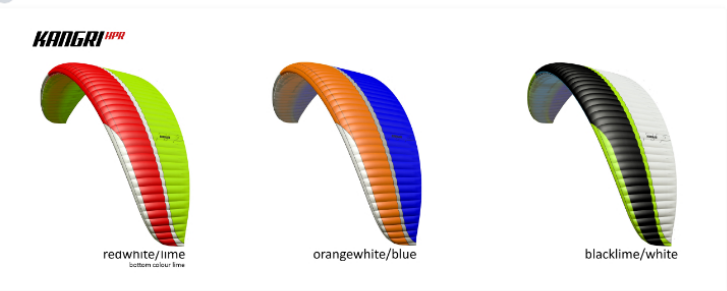
Need help finding the right size for you? [Click here](#)

Changed scope of delivery from 01.01.2023!

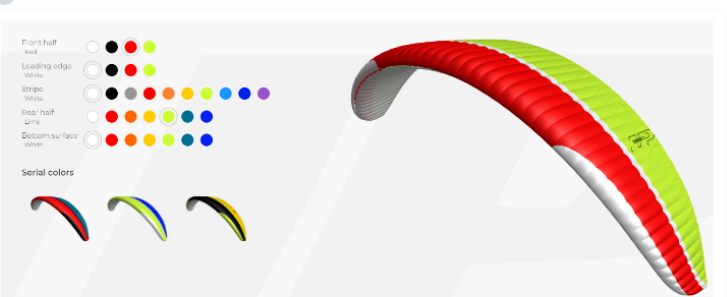
Included in the delivery: Parasleeve², riser bag, compression strap, UP gift, Skytex repair patche, e-Manual.
Backpack can be ordered optionally!

[Read more about the UP Summiteer Light backpack here!](#)

STANDARD COLOURS



CUSTOMIZE YOUR PARAGLIDER



TECHNICAL DATA

SIZE	S	M	L
Surface area flat (m2)	21,1	23,5	25,5
Surface area projected (m2)	17,9	19,9	21,6
Flat span (m)	11,5	12,2	12,7
Projected span (m)	9,3	9,7	10,1
Flat aspect ratio	6,3	6,3	6,3
Projected aspect ratio	4,8	4,8	4,8
Chambers/cells	57	57	57
Total line length incl. Brake (m)	223	233	241
Total # of lines incl. Brake	196	196	196
Total canopy weight	3,7	3,9	4,2
Category EN	B	B	B
Takeoff weight (kg)	65-85	75-100	90-115

Need help finding the right size for you? [Click here](#)

MATERIALS

Location	Material
Top surface front	Porcher Skytex 32 Universal
Narrow stripe top	Porcher Skytex 38 Universal
Broad stripe top	Porcher Skytex 38 Classic
Top surface rear	Porcher Skytex 27 Classic
Bottom surface	Porcher Skytex 27 Classic
Cell walls	Porcher Skytex 32 & 27 Hard
Gallery lines	Edelrid 8000U-130/090/070/050 (Aramid unsheathed)

Middle lines	Edelrid 8000U-130/090 (Aramid unsheathed)
Main lines	Liros DC200 /Dyneema unsheathed) Edelrid 8000U-190/130 (Aramid unsheathed),
Brake lines	Cousin 989-1,5 (Dyneema sheathed), Edelrid 8000U-090/070/050 (Aramid unsheathed)

porcher industries
CONFIDENCE MAKES THE DIFFERENCE



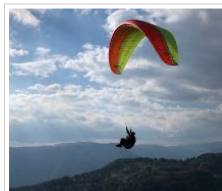
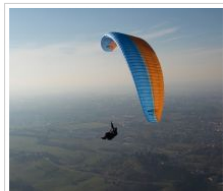
Unlimited
Rope Solutions



DOWNLOADS

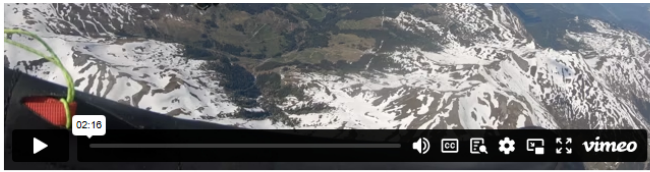
Kangri HPR Handbuch deutsch
Kangri HPR manual english
Kangri HPR Leinenplan/line map
Kangri HPR Leinenlängen/line map
Kangri HPR Flugtest S
Kangri HPR Flugtest M
Kangri HPR Flugtest L
Kangri HPR Flight test report S
Kangri HPR Flight test report M
Kangri HPR Flight test report L

IMAGE GALLERY



VIDEO





VIDEO

WATCH UP ON VIMEO



2-YEARS

CHECKS AND MORE



TEAM

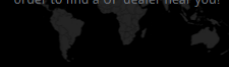
CHECK OUR TEAMPILOTS



DEALER

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